

GIS REGISTRY
Cover Sheet

May, 2008
(RR 5367)

Source Property Information

BRRTS #: 02-67-553343
ACTIVITY NAME: Taco Bell Restaurant
PROPERTY ADDRESS: 1307 South Main Street
MUNICIPALITY: West Bend
PARCEL ID #: 291 1119-243-0008

CLOSURE DATE: Jun 24, 2009
FID #: 267186480
DATCP #:
COMM #:

***WTM COORDINATES:**

X: 667314 Y: 327263

**Coordinates are in
WTM83, NAD83 (1991)*

WTM COORDINATES REPRESENT:

- Approximate Center Of Contaminant Source
 Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

- Groundwater** Contamination > ES (236)
 Contamination in ROW
 Off-Source Contamination
(note: for list of off-source properties see "Impacted Off-Source Property")
- Soil** Contamination > *RCL or **SSRCL or Direct Contact > 4 ft (232)
 Contamination in ROW
 Off-Source Contamination
(note: for list of off-source properties see "Impacted Off-Source Property")

Land Use Controls:

- Soil: maintain industrial zoning (220)
(note: soil contamination concentrations between residential and industrial levels)
- Structural Impediment (224)
- Site Specific Condition (228)
- Cover or Barrier (222)
(note: maintenance plan for groundwater or direct contact)
- Vapor Mitigation (226)
- Maintain Liability Exemption (230)
(note: local government or economic development corporation)

Monitoring wells properly abandoned? (234)

- Yes No

* Residual Contaminant Level
**Site Specific Residual Contaminant Level

This Adobe Fillable form is intended to provide a list of information that is required for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request. The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

NOTICE: Completion of this form is mandatory for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

BRRTS #:

02-67-553343

PARCEL ID #:

291 1119-243-0008

ACTIVITY NAME:

Taco Bell Restaurant

WTM COORDINATES: X:

667314

Y: 327263

CLOSURE DOCUMENTS (the Department adds these items to the final GIS packet for posting on the Registry)

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Conditional Closure Letter**
- Certificate of Completion (COC)** for VPLE sites

SOURCE LEGAL DOCUMENTS

Deed: The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.

Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.

Certified Survey Map: A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).

Figure #: A-4 Title: Certified Survey Plan

Signed Statement: A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

MAPS (meeting the visual aid requirements of s. NR 716.15(2)(h))

Maps must be no larger than 8.5 x 14 inches unless the map is submitted electronically.

Location Map: A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.

Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.

Figure #: A-1 Title: Site Location Map

Detailed Site Map: A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.

Figure #: A-2 Title: Site Plan with Boring Locations

Soil Contamination Contour Map: For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.

Figure #: A-3 Title: Inferred Extent of Soil Impact

BRRTS #: 02-67-553343

ACTIVITY NAME: Taco Bell Restaurant

MAPS (continued)

Geologic Cross-Section Map: A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.

Figure #: A-4 Title: Hydrogeologic Cross Section A-A'

Figure #: Title:

Groundwater Isoconcentration Map: For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data.

Note: This is intended to show the total area of contaminated groundwater.

Figure #: Title: Not Applicable-Limited groundwater impact.

Groundwater Flow Direction Map: A map that represents groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit 2 groundwater flow maps showing the maximum variation in flow direction.

Figure #: Title: Not applicable - no permanent wells installed.

Figure #: Title:

TABLES (meeting the requirements of s. NR 716.15(2)(h)(3))

Tables must be no larger than 8.5 x 14 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

Soil Analytical Table: A table showing remaining soil contamination with analytical results and collection dates.

Note: This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

Table #: C-1 Title: Soil Analytical Results

Groundwater Analytical Table: Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected.

Table #: E-1 Title: Groundwater Analytical Results

Water Level Elevations: Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table.

Table #: Title: Not applicable - no permanent wells installed.

IMPROPERLY ABANDONED MONITORING WELLS

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.

Note: If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.

Not Applicable

Site Location Map: A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.

Note: If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.

Figure #: Title:

Well Construction Report: Form 4440-113A for the applicable monitoring wells.

Deed: The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

Notification Letter: Copy of the notification letter to the affected property owner(s).

BRRTS #: 02-67-553343

ACTIVITY NAME: Taco Bell Restaurant

NOTIFICATIONS

Source Property

- Letter To Current Source Property Owner:** If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

- Letter To "Off-Source" Property Owners:** Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.
Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.

Number of "Off-Source" Letters:

- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying any off-source property owner.
- Deed of "Off-Source" Property:** The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Letter To "Governmental Unit/Right-Of-Way" Owners:** Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).

Number of "Governmental Unit/Right-Of-Way Owner" Letters:



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Gloria L. McCutchen, Regional Director

Waukesha Service Center
141 NW Barstow Street, Room 180
Waukesha, Wisconsin 53188
Telephone 262-574-2100
FAX 262-574-2128

June 24, 2009

Mr. Phillip Roberts
Roberts Family Limited Partnership
505 Sweetbriar Lane
Watertown, WI 53098-1207

Subject: Final Case Closure and NR 140 Exemption
Taco Bell Restaurant, 1307 S. Main St., West Bend, WI 53095
FID# 267186480 BRRTS# 02-67-553343

Dear Mr. Roberts:

On May 15, 2009, the Wisconsin Department of Natural Resources (the Department) received the *Hazardous Substance Discharge Notification and Case Summary and Request for Case Closure Report* that was prepared by GZA GeoEnvironmental, Inc. for the above referenced property (the Property). The Department reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Department has determined that the polycyclic aromatic hydrocarbon (PAH) contamination present on the Property from an unknown source appears to have been investigated and remediated to the extent practicable under site conditions in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wisconsin Administrative Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

GIS Registry

As a condition of closure, the Property will be listed on the Remediation and Redevelopment Program's GIS Registry, because residual soil contamination exists that must be properly managed should it be excavated or removed in the future.

This letter and information that was submitted with your closure request application will be included on the GIS Registry. To review the sites on the GIS Registry web page, visit the RR Sites Map page at: <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If the property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well,

you will need prior Department approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the Department's Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line <http://dnr.wi.gov/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

Residual Soil Contamination

Residual soil contamination remains in soil boring GP-4 on the property in concentrations exceeding Department suggested generic residual contaminant levels as indicated on the attached Inferred Extent of Soil Impact map and in the information submitted to the Department. Low level residual PAH contamination also exists in the area of soil borings GP-3 and GP-5. If soil on the Property in the specific locations described above is excavated in the future, then pursuant to ch. NR 718 or, if applicable, ch. 289, Stats., and chs. 500 to 536, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

Chapter NR 140, Wis. Adm. Code Exemption

Recent groundwater monitoring data at this site indicates that for chrysene at GP-3, contaminant levels exceed the NR 140 preventive action limit (PAL) but are below the enforcement standard (ES). The Department may grant an exemption to a PAL for a substance of public health concern, other than nitrate, pursuant to s. NR 140.28(2)(b), Wis. Adm. Code, if all of the following criteria are met:

1. The measured or anticipated increase in the concentration of the substance will be minimized to the extent technically and economically feasible.
2. Compliance with the PAL is either not technically or economically feasible.
3. The enforcement standard for the substance will not be attained or exceeded at the point of standards application. [Note: at this site the point of standards application is all points where groundwater is monitored.]
4. Any existing or projected increase in the concentration of the substance above the background concentration does not present a threat to public health or welfare.

Based on the information you provided, the Department believes that these criteria have been or will be met. Therefore, pursuant to s. NR 140.28, Wis. Adm. Code, an exemption to the PAL is granted for chrysene at GP-3. Please keep this letter, because it serves as your exemption.

Mr. Phillip Roberts

06/24/2009

The Department appreciates the actions you have taken to restore the environment at this site. If you have any questions regarding this letter, please contact me at the letterhead address or (262) 574-2166.

Sincerely,

A handwritten signature in black ink, appearing to read "D.G. Volkert", with a long horizontal flourish extending to the right.

David G. Volkert, P.G.
Hydrogeologist
Bureau for Remediation & Redevelopment

Attachment

cc: Mark K. Borucki, GZA GeoEnvironmental, Inc.
Bill Phelps, DG/5
SER File

ALTA/ACSM LAND TITLE SURVEY

KNOWN AS 1307 S MAIN STREET, CITY OF WEST BEND, WASHINGTON COUNTY, WISCONSIN.

LOT 1 OF CERTIFIED SURVEY MAP NO. 150, RECORDED IN THE WASHINGTON COUNTY REGISTRY ON APRIL 17, 1968 IN VOLUME 1 OF CERTIFIED SURVEY MAPS ON PAGE 247, AS DOCUMENT NO. 299386 AND BEING A PART OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 24, TOWN 11 NORTH, RANGE 19 EAST, IN THE CITY OF WEST BEND, COUNTY OF WASHINGTON, STATE OF WISCONSIN.
EXCEPTING THEREFROM THAT PORTION THEREOF HERETOFORE CONVEYED TO THE CITY OF WEST BEND, A MUNICIPAL CORPORATION AS DESCRIBED BY WARRANTY DEED RECORDED IN THE WASHINGTON COUNTY REGISTRY ON MARCH 4, 1985 IN VOLUME 851 OF RECORDS ON PAGE 230, AS DOCUMENT NO. 476411.

AUGUST 6, 2008 COUZENS LANSKY SURVEY NO. 157780 - (THD)

A. BASIS OF BEARINGS
BEARINGS ARE BASED ON THE WEST LINE OF THE SOUTHWEST 1/4 SECTION 24, TOWN 11 NORTH, RANGE 19 EAST WHICH IS ASSUMED TO BEAR SOUTH 01°26'30" EAST

B. TITLE COMMITMENT
THIS SURVEY WAS PREPARED BASED ON CHICAGO TITLE INSURANCE COMPANY TITLE COMMITMENT NO. 236150 EFFECTIVE DATE OF JULY 29, 2008, WHICH LISTS THE FOLLOWING EASEMENTS AND/OR RESTRICTIONS FROM SCHEDULE B-1:

- 1-4, 9 AND 17-21. NOT SURVEY RELATED
- 5-8. VISIBLE EVIDENCE SHOWN, IF ANY
10. EASEMENT CONTAINED IN QUIT CLAIM DEED RECORDED IN THE WASHINGTON COUNTY REGISTRY IN VOLUME 395 OF RECORDS ON PAGE 866, AS DOCUMENT NO. 277057, AFFECTS SITE BY LOCATION - SHOWN
11. 10' STORM SEWER EASEMENT ALONG THE SOUTHERLY LOT LINE AS SET FORTH ON THE CERTIFIED SURVEY MAP NO. 150, AFFECTS SITE BY LOCATION - SHOWN
12. UTILITY EASEMENT RECORDED IN THE WASHINGTON COUNTY REGISTRY IN VOLUME 450 OF RECORDS ON PAGE 410, AS DOCUMENT NO. 300870, AFFECTS SITE BY LOCATION - SHOWN
13. ENCROACHMENT TO AN EXTENT RANGING FROM 1.39 FEET AT THE WEST END TO 1.18 FEET AT THE EAST END UPON THE PREMISES ADJOINING THE SUBJECT PREMISES ON THE NORTH BY ASPHALT LOCATED PRINCIPALLY ON THE SUBJECT PREMISES. AFFECTS SITE BY LOCATION - SHOWN
14. RIGHTS OF UTILITY COMPANIES TO MAINTAIN THE OVERHEAD WIRES SET FORTH ON THE PLATS OF SURVEY PREPARED BY R.A. SMITH NATIONAL, INC. UNDER DATE OF FEBRUARY 9, 2000, AFFECTS SITE BY LOCATION - SHOWN
15. ENCROACHMENT TO THE EXTENT OF 1.4 FEET UPON U.S.H. "45" (S. MAIN STREET) BY THE OVERHEAD SIGN LOCATED ON THE SUBJECT PREMISES. AFFECTS SITE BY LOCATION - SHOWN
16. ENCROACHMENT UPON THE SUBJECT PREMISES TO THE EXTENT OF 1.1 FEET BY A CHAIN LINK FENCE LOCATED PRINCIPALLY ON THE PREMISES ADJOINING ON THE EAST. DOES NOT AFFECT SITE BY LOCATION - NOT SHOWN - FENCE REMOVED

C. FLOOD NOTE
ACCORDING TO FLOOD INSURANCE RATE MAP OF THE CITY OF WEST BEND, COMMUNITY PANEL NO. 550475 0005C, EFFECTIVE DATE OF JULY 16, 1997, THIS SITE FALLS IN ZONE X (AREAS OUTSIDE OF THE 500 YEAR FLOOD)

D. PARKING SPACES
THERE ARE 30 REGULAR AND 2 HANDICAPPED PARKING SPACES MARKED ON THIS SITE.

E. MUNICIPAL ZONING
THE BASIC ZONING INFORMATION LISTED BELOW IS TAKEN FROM MUNICIPAL CODES AND DOES NOT REFLECT ALL REGULATIONS THAT MAY APPLY - SITE IS ZONED B-2 COMMUNITY BUSINESS DISTRICT

FRONT SETBACK - 42.00 FEET
SIDEYARD SETBACK - 10.00 FEET; 30.00 FEET BOTH SIDEYARDS
REARYARD SETBACK - 15.00 FEET
MAXIMUM HEIGHT - 35.00 FEET OR 2 STORIES

TO: KENSINGTON MANAGEMENT, INC., A MICHIGAN CORPORATION
CHICAGO TITLE INSURANCE COMPANY

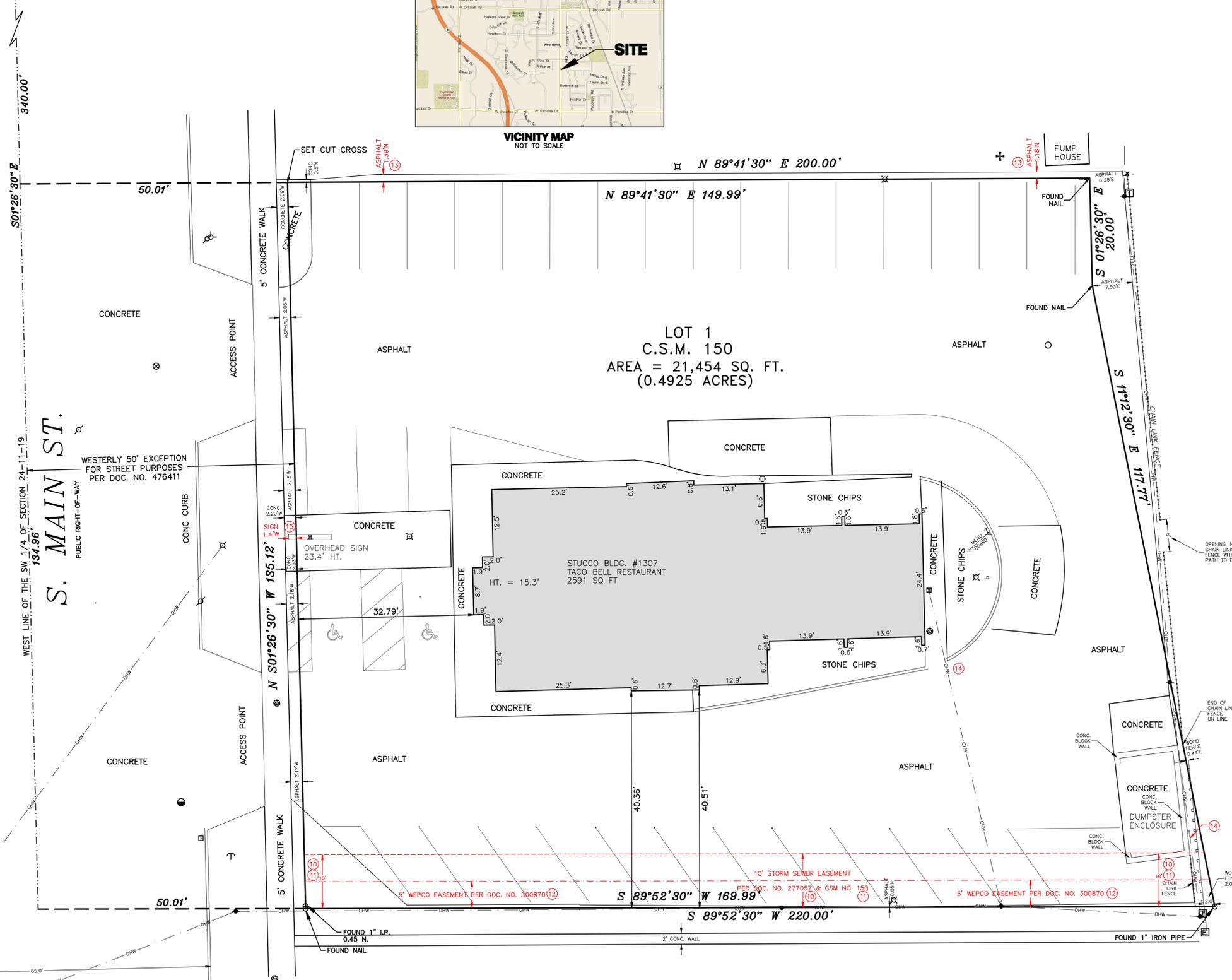
THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH "MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/ACSM LAND TITLE SURVEYS," JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS IN 2005 AND INCLUDES ITEMS 1, 2, 3, 4, 6, 7(A), 8, 9, 10 AND 11(A) OF TABLE "A" THEREOF - PURSUANT TO THE ACCURACY STANDARDS AS ADOPTED BY ALTA AND NSPS AND IN EFFECT ON THE DATE OF THIS CERTIFICATION, UNDERSIGNED FURTHER CERTIFIES THAT IN MY PROFESSIONAL OPINION, AS A LAND SURVEYOR REGISTERED IN THE STATE OF WISCONSIN, THE RELATIVE POSITIONAL ACCURACY OF THIS SURVEY DOES NOT EXCEED THAT WHICH IS SPECIFIED THEREIN.

DATE OF SURVEY: AUGUST 6, 2008

DONALD C. CHAPUT
REGISTERED LAND SURVEYOR
REGISTRATION NO. S-1316



NW CORNER OF THE SW 1/4 OF SECTION 24, T 11 N, R 19 E. FOUND BRASS CAP MONUMENT.



LEGEND

- SANITARY MH
- STORM MH
- INLET
- HYDRANT
- WATER VALVE
- GAS VALVE
- TELEPHONE MH
- TELEPHONE PEDESTAL
- ELECTRIC PEDESTAL
- ELECTRIC METER
- GAS METER
- LIGHT POLE
- UTILITY POLE
- GUY
- BOLLARD
- SIGN
- MONITORING WELL / BORING
- BURIED WATERMAIN
- BURIED GAS MAIN
- BURIED ELECTRIC
- BURIED TELEPHONE
- SANITARY SEWER
- STORM SEWER
- OVERHEAD WIRES

DIGGERS_HOTLINE_NOT CALLED

THE UNDERGROUND UTILITY INFORMATION AS SHOWN HEREON IS BASED, IN PART, UPON INFORMATION FURNISHED BY UTILITY COMPANIES AND THE LOCAL MUNICIPALITY. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, ITS ACCURACY AND COMPLETENESS CANNOT BE GUARANTEED NOR CERTIFIED TO.

(P) INDICATES PIPE SIZES PER RECORD PLANS. OTHER PIPE SIZES ARE ESTIMATED. NO PIPE SIZES SHOULD BE RELIED UPON WITHOUT FURTHER VERIFICATION.

R.A. Smith National, Inc.

Beyond Surveying
and Engineering

16745 W. Bluemound Road, Brookfield WI 53005-6636
262-781-1000 Fax: 262-787-7373, www.ra-smithnational.com
8:5157780\DWG\A201020.DWG\A201020.DWG\A201020.DWG\A201020.DWG

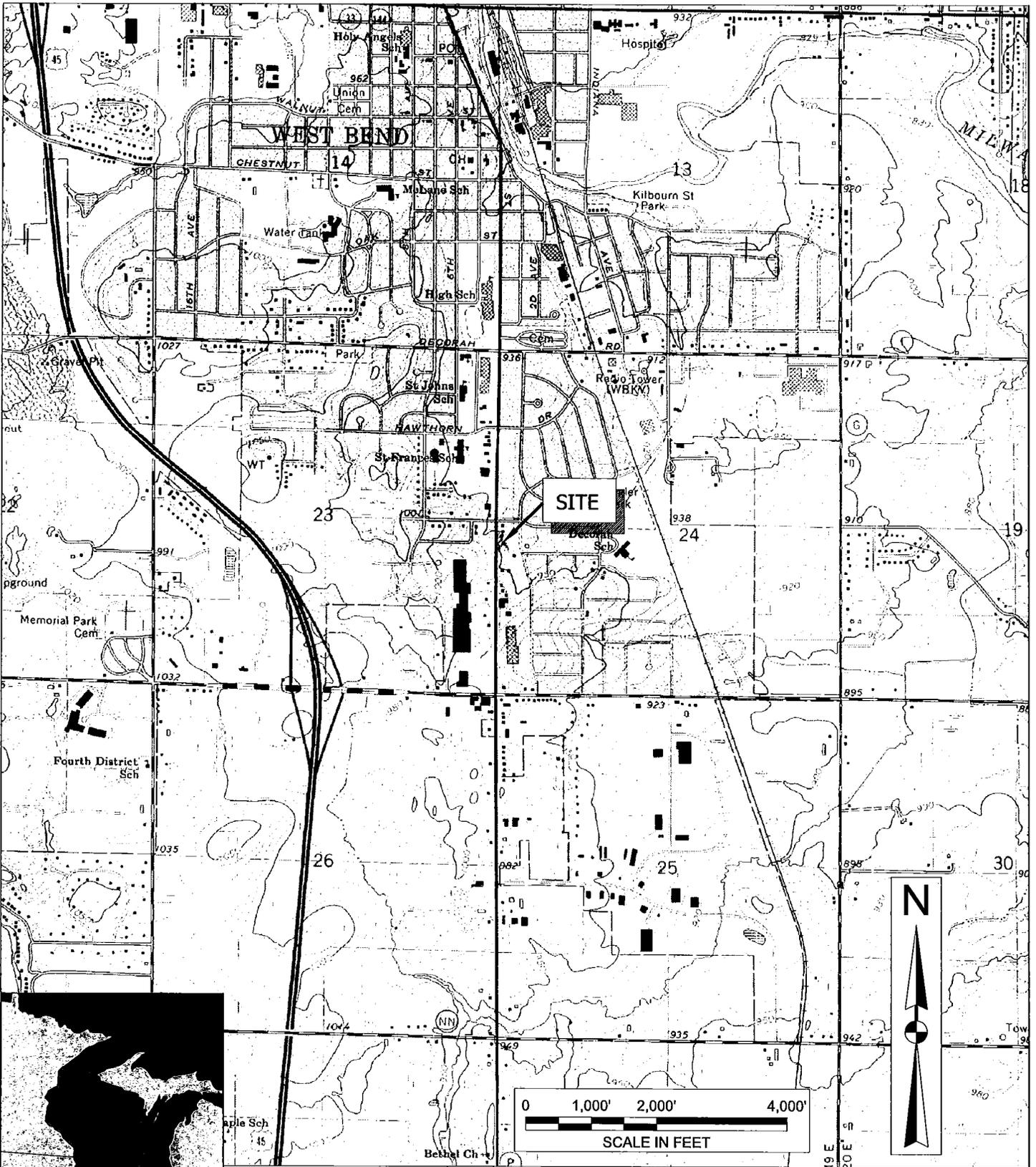
DRAWING SCALE: 1 INCH = 10 FEET

CERTIFICATION

I, Phillip G. Roberts, as Responsible Party for performing closure activities at the property located at 1307 South Main Street in West Bend, Wisconsin, do hereby certify that to the best of my knowledge the legal descriptions included are complete and accurate.

A handwritten signature in cursive script that reads "Phillip Roberts". The signature is written in black ink and is positioned above a horizontal line.

Phillip G. Roberts
Roberts Family Limited Partnership



SOURCE: U.S.G.S. WEST BEND, WIS.
 QUADRANGLE MAP (1959)
 REVISED (1994)

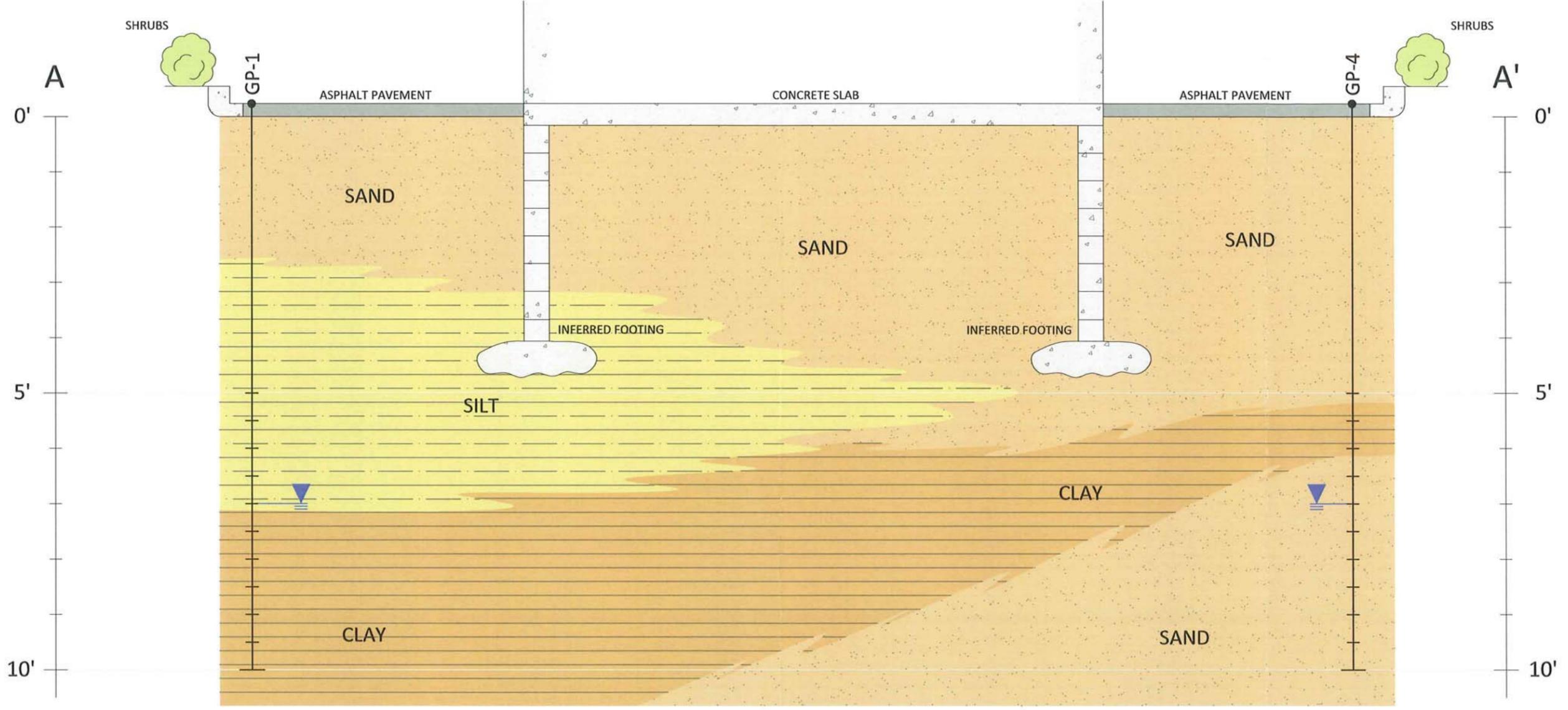
PREPARED BY:
 **GZA GeoEnvironmental, Inc.**
 Engineers and Scientists
 20900 SWENSON DRIVE, SUITE 100
 WAUKESHA, WISCONSIN 53186
 (262) 754-2560

PREPARED FOR:

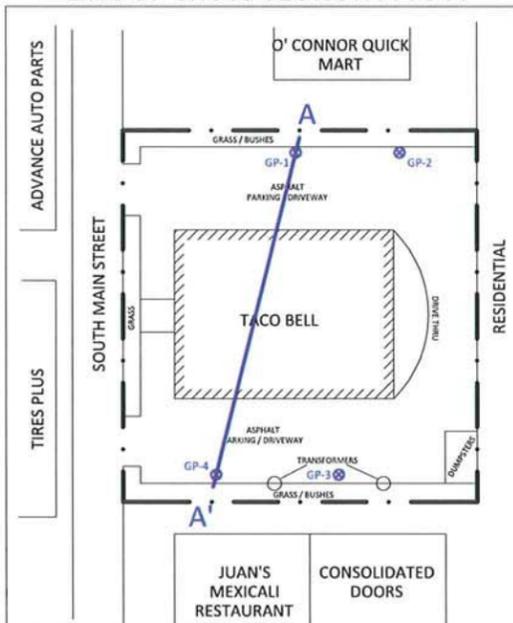
UNLESS SPECIFICALLY STATED BY WRITTEN AGREEMENT, THIS DRAWING IS THE SOLE PROPERTY OF GZA GEOENVIRONMENTAL, INC. (GZA). THE INFORMATION SHOWN ON THE DRAWING IS SOLELY FOR USE BY GZA'S CLIENT OR THE CLIENT'S DESIGNATED REPRESENTATIVE FOR THE SPECIFIC PROJECT AND LOCATION IDENTIFIED ON THE DRAWING. THE DRAWING SHALL NOT BE TRANSFERRED, REUSED, COPIED, OR ALTERED IN ANY MANNER FOR USE AT ANY OTHER LOCATION OR FOR ANY OTHER PURPOSE WITHOUT THE PRIOR WRITTEN CONSENT OF GZA. ANY TRANSFER, REUSE, OR MODIFICATION TO THE DRAWING BY THE CLIENT OR OTHERS, WITHOUT THE PRIOR WRITTEN EXPRESS CONSENT OF GZA, WILL BE AT THE USER'S SOLE RISK AND WITHOUT ANY RISK OR LIABILITY TO GZA.

PROJ MGR:	DPR	REVIEWED BY:	DPR	CHECKED BY:	DPR	DATE	PROJECT NO.	REVISION NO.	SHEET NO.
DESIGNED BY:	DPR	DRAWN BY:	JAH	SCALE:	1 : 24000	8/22/08	20.0152063		

NO.	ISSUE/DESCRIPTION	BY	DATE
	SITE LOCATION MAP		
	TACO BELL 1307 SOUTH MAIN STREET WEST BEND, WISCONSIN		
		FIGURE	
		A-1	



LINE OF CROSS SECTION A TO A'



LEGEND

- WATERTABLE
- SAND
- SILT
- CLAY
- CONCRETE
- ASPHALT

VERTICAL EXAGGERATION = 6.4



UNLESS SPECIFICALLY STATED BY WRITTEN AGREEMENT, THIS DRAWING IS THE SOLE PROPERTY OF GZA GEOENVIRONMENTAL, INC. (GZA). THE INFORMATION SHOWN ON THE DRAWING IS SOLELY FOR USE BY GZA'S CLIENT OR THE CLIENT'S DESIGNATED REPRESENTATIVE FOR THE SPECIFIC PROJECT AND LOCATION IDENTIFIED ON THE DRAWING. THE DRAWING SHALL NOT BE TRANSFERRED, REUSED, COPIED, OR ALTERED IN ANY MANNER FOR USE AT ANY OTHER LOCATION OR FOR ANY OTHER PURPOSE WITHOUT THE PRIOR WRITTEN CONSENT OF GZA. ANY TRANSFER, REUSE, OR MODIFICATION TO THE DRAWING BY THE CLIENT OR OTHERS, WITHOUT THE PRIOR WRITTEN EXPRESS CONSENT OF GZA, WILL BE AT THE USER'S SOLE RISK AND WITHOUT ANY RISK OR LIABILITY TO GZA.

NO.	ISSUE/DESCRIPTION	BY	DATE
HYDROGEOLOGIC CROSS SECTION A TO A'			
TACO BELL RESTAURANT 1307 S. MAIN ST. WATERTOWN, WISCONSIN			
PREPARED BY: GZA GeoEnvironmental, Inc. Engineers and Scientists 20900 SWENSON DRIVE, SUITE 150 WALKESHA, WISCONSIN 53186 (262) 754-2560		PREPARED FOR:	
PROJ MGR: MKB	REVIEWED BY: MKB	CHECKED BY: MKB	FIGURE
DESIGNED BY: MKB	DRAWN BY: JAH	SCALE:	A-3
DATE: 1/5/09	PROJECT NO.: 20.0152063	REVISION NO.:	SHEET NO.

TABLE C-1
SOIL ANALYTICAL RESULTS
Taco Bell Restaurant
1307 South Main Street
West Bend, Wisconsin

Sample ID	RCL Groundwater Pathway ⁽⁴⁾	RCL Direct Contact for a Non-Industrial Site ⁽⁴⁾	RCL Direct Contact for an Industrial Site ⁽⁴⁾	GP-1	GP-2	GP-3	GP-4	GP-5	GP-5	GP-6	GP-6	GP-7
Sample Location				(7.5-10')	(7.5-10')	(7.5-10')	(7.5-10')	(2-4')	(6-8')	(2-4')	(6-8')	(2-4')
Sampling Depth (ft)												
Laboratory ID				WRI0817-01	WRI0817-02	WRI0817-03	WRI0817-04	WSB0285-03	WSB0285-04	WSB0285-05	WSB0285-06	WSB0285-07
PAHs (µg/kg)												
Anthracene	3,000,000	500,000	30,000,000	<6.3	<6.1	6	26	<6.3	<7.4	<5.8	<20	<5.4
Benzo(a)anthracene	17,000	88	3,900	<6.3	<6.1	<6.0	130	7	<7.4	<5.8	<20	<5.4
Benzo(a)pyrene	48,000	8.8	390	<6.3	<6.1	<6.0	120	8.1	<7.4	<5.8	<20	<5.4
Benzo(b)fluoranthene	360,000	88	390	<6.3	<6.1	<6.0	94	<6.3	<7.4	<5.8	<20	<5.4
Benzo(g,h,i)perylene	6,800,000	1,800	39,000	<6.3	<6.1	<6.0	97	8	<7.4	<5.8	<20	<5.4
Benzo(k)fluoranthene	870,000	880	39,000	<6.3	<6.1	<6.0	70	<6.3	<7.4	<5.8	<20	<5.4
Chrysene	37,000	8,800	390,000	<6.3	<6.1	<6.0	110	<6.3	<7.4	<5.8	<20	<5.4
Fluoranthene	500,000	600,000	40,000,000	<13	<12	44	280	<13	<15	<12	<39	<11
Indeno(1, 2, 3-cd)pyrene	680,000	88	390	<6.3	<6.1	<6.0	89	7	<7.4	<5.8	<20	<5.4
2-Methylnaphthalene	20,000	20,000	40,000,000	<31	<30	<30	91	<32	<37	<29	<99	<27
Phenanthrene	1,800	18,000	390,000	<6.3	<6.1	17	140	<6.3	<7.4	<5.8	<20	<5.4
Pyrene	8,700,000	500,000	30,000,000	<6.3	<6.1	53	260	<6.3	9.8	<5.8	<20	<5.4
VOCs (µg/kg)				ND	NA							

Notes:

1. Samples were collected by GZA GeoEnvironmental, Inc. (GZA) on September 19, 2008, and February 10, 2009, and analyzed by TestAmerica of Watertown, Wisconsin.
2. Polycyclic aromatic hydrocarbons (PAHs) analyzed in accordance with United States Environmental Protection Agency (USEPA) Method 8310.
3. Volatile organic compounds (VOCs) analyzed in accordance with USEPA Method 8260B.
4. Wisconsin Department of Natural Resources (WDNR) Interim Guidance (April 1997) suggested residual contaminant level (RCL) for PAH compounds.
5. **Bold** font indicates an exceedance of the lowest published RCL.
6. "<" denotes parameter was not detected above specified detection limit.
7. ND indicates all compounds below method detection limits. NA - Not analyzed.
8. Only detected compounds are presented.